CERTIFICATE OF MAILING

I hereby certify that this RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) is being deposited with the United States Postal Service as first class mail in an envelope addressed to: MAIL STOP PCT, Commissioner of Patents, P.O. Box 1450, Arlington, VA 22313-1450 on this 16 day of August, 2005.

Zaroline A. Schweter

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF

DON W. COCHRAN et al.

FOR

08/22/2005 MKAYPAGH 00000116 10519180

01 FC:2617

65.00 OP

SERIAL NO.

INTERNATIONAL FILING DATE

EXAMINER

ART UNIT

CONFIRMATION NO.

ATTORNEY DOCKET NO.

PATTERNED ILLUMINATION METHOD AND APPARATUS FOR MACHINE VISION SYSTEMS

10/519,180

June 20, 2003

Unknown

Unknown

5253

PSSZ 200074US

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS **UNDER 35 U.S.C. 371 IN THE UNITED STATES** DESIGNATED/ELECTED OFFICE (DO/EO/US)

MAIL STOP PCT

Commissioner for Patents P. O. Box 1450 Arlington, VA 22313-1450 Attn.: RO/US

Dear Sir:

Responsive to the Notification of Missing Requirements (copy attached hereto) mailed June 30, 2005, Applicants submit an executed Declaration and Power of Attorney.

The \$65.00 fee in payment of the surcharge required under 37 CFR 1.16(e) for filing the Declaration later than the filing date of the application is authorized to be charged to a credit card. The appropriate form PTO-2038 is enclosed for this purpose. If the credit card is unable to be charged, please charge any and all fees or credit any overpayment to Deposit Account No. <u>06-0308</u>.

Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP

August 15, 2005

Richard J. Minnich, Reg. No. 24,175 1100 Superior Avenue, Seventh Floor

Cleveland, OH 44114-2579

216-861-5582

N:\PSSZ\200074\US\CAS0005795V001.doc

RECEIVED age 1 of 2

JUL 0 5 2005



United States Patent and Trademark Office

FAY, SHARPE, FAGAN, MINNIGH & MEKEE. LLP

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Vinginia 22313-1450 www.upplu.gov

ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT PSSZ 200074US Don W Cochran 10/519,180 INTERNATIONAL APPLICATION NO.

PCT/US03/19580 I.A. FILING DATE

PRIORITY DATE

06/20/2003

06/21/2002

Richard J Minnich Esq 1100 Superior Avenue 7th Floor Cleveland, OH 44114

CONFIRMATION NO. 5253 371 FORMALITIES LETTER OC000000016415607*

Date Mailed: 06/30/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/20/2004
- Copy of the International Search Report filed on 12/20/2004
- Information Disclosure Statements filed on 12/20/2004
- Small Entity Statement filed on 12/20/2004
- Copy of references cited in ISR filed on 12/20/2004
- U.S. Basic National Fees filed on 12/20/2004
- Priority Documents filed on 12/20/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY, DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/519,180 | PCT/US03/19580 | PSSZ 200074US |

FORM PCT/DO/EO/905 (371 Formalities Notice)